

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

# **NOTICE OF ACCEPTANCE (NOA)**

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION 11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

Parex USA, Inc. 4125 East La Palma Avenue, Suite 250 Anaheim, CA 92807

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code. This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

**DESCRIPTION: Parex R/DGG EIFS System – L.M.I.** 

**APPROVAL DOCUMENT:** Drawing No.1366, titled "EIFS Standard System – R/DGG", dated 12/01/2004, Sheets 1 through 5 of 5, with revision C1 dated 11/04/2011, prepared by W.W. Schaefer Engineering & Consulting, P.A., signed and sealed by Warren W. Schaefer, P.E., bearing the Miami-Dade County Product Control renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

# MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein. Each container (bucket or drum) needs to be labeled. Unit is further defined as each roll of reinforcing mesh.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA # 14-0423.31 and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.

MIAMI-DADE COUNTY
APPROVED

108/12/2015

NOA No. 15-0609.13 Expiration Date: September 10, 2020 Approval Date: August 20, 2015

Page 1

## NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### DRAWINGS "Submitted under NOA # 11-1207.02" Α.

Drawing No.1366, titled "EIFS Standard System - R/DGG", dated 12/01/2004, sheets 1 through 5 of 5, with revision C1 dated 11/04/2011, prepared by W.W. Schaefer Engineering & Consulting, P.A., signed and sealed by Warren W. Schaefer, P.E.

#### В. TESTS "Submitted under NOA # 11-1207.02"

Test report on Tensile Bond Tests on Parex 121 Base Coat & Adhesive and Weatherseal 1. Water Resistive Barrier per ASTM C297, prepared by RADCO, Inc., Test Report No. RAD-5081, dated 11/07/2011, signed and sealed by Philip L. Witherington, P.E.

## "Submitted under NOA # 05-0505.01"

- 2. Test report on Uniform Static Air Pressure Test per TAS 202, Large Missile Impact Test per TAS 201 and Cyclic Load Pressure Test per TAS 203, of "EIFS" prepared by Hurricane Test Laboratory, Inc., Report No. G153-1005-04, specimen # 1-4, dated 10/25-28/2004, signed and sealed by V. J. Abraham, P.E.
- 3. Test report on Uniform Static Load Test per TAS 202, Large Missile Impact Test per TAS 201 and Cyclic Load Pressure per TAS 203 of "EIFS", prepared by Hurricane Test Laboratory, Inc., Report No. G153-0301-05, specimen # 1-2, dated 03/1-4/2005, signed and sealed by V. J. Abraham, P.E.

### C. **CALCULATIONS**

None. 1.

### **QUALITY ASSURANCE** D.

Miami-Dade Department of Regulatory and Economic Resources (RER)

### **MATERIAL CERTIFICATIONS** Ε.

Notice of Acceptance No. 11-0926.07, issued to Dyplast Products, LLC, for the EPS Block Type Insulation, approved on 11/10/2011 and expiring on 01/11/2017.

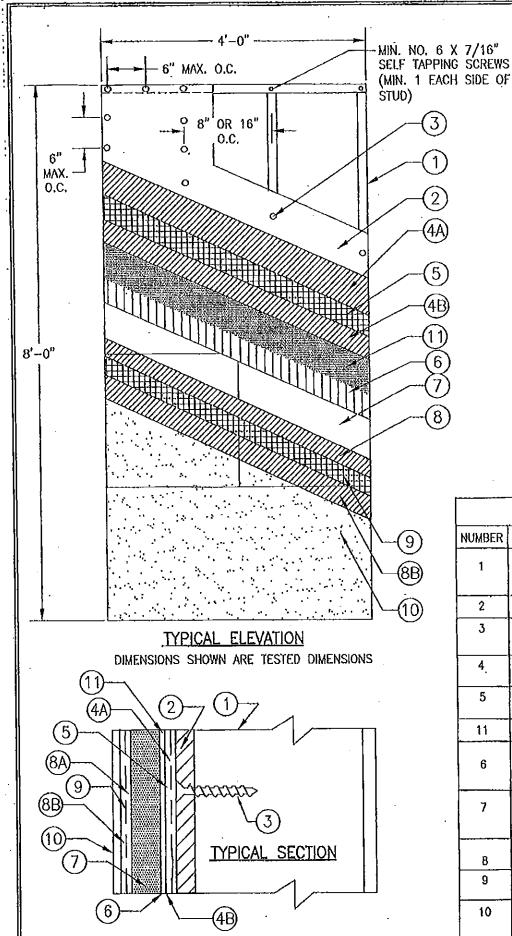
### F. **STATEMENTS**

- Statement letter of code conformance to 2010 and 5th edition (2014) FBC prepared by W.W. 1. Schaefer Engineering & Consulting, PA, dated 06/01/2015, signed and sealed by Warren W. Schaefer, P.E.
- 2. Statement letter of no financial interest prepared by W. W. Schaefer Engineering & Consulting PA, dated 06/01/2015, signed and sealed by Warren W. Schaefer, P.E.

Carlos M. Utrera, P.E. **Product Control Examiner** NOA No. 15-0609.13

Expiration Date: September 10, 2020

Approval Date: August 20, 2015



PRODUCT RENEWED as complying with the Florida Building Code
Acceptance No 15-0609.13
Expiration pure 07/10/2020
Phy
Mianni Dide Product Control

ALLOWABLE DESIGN PRESSURE									
STUD SPACING	POSITIVE	NEGATIVE							
16" O.C.	80 PSF	80 PSF							
8" O.C.	130 PSF	130 PSF							
LARGE MISSILE IMPACT APPROVED									

GENERAL DETAIL NOTES

1. THIS SYSTEM HAS BEEN DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE FOR USE IN THE HIGH VELOCITY HURRICANE ZONES (HVHZ).

2. THIS SYSTEM HAS BEEN TESTED IN ACCORDANCE WITH FLORIDA PROTOCOLS TAS-201, TAS-202, AND TAS-203 LARGE MISSLE IMPACT, AIR, WATER, STRUCTURAL AND CYCLIC TESTING.

3. THIS SYSTEM SHALL BE APPLIED BY A LICENSED PLASTERING CONTRACTOR, FOLLOWING THIS NOTICE OF ACCEPTANCE, THE RECOMMENDATIONS OF PAREX USA INC., AND THE APPLICABLE SECTIONS OF THE FLORIDA BUILDING CODE.

4. THE ENGINEER AND/OR ARCHITECT OF RECORD FOR EACH PROJECT USING THIS SYSTEM SHALL SIZE ALL STUD FRAMING & DESIGN THE METHOD OF FASTENING THE FRAMING TO THE STRUCTURE TO ENSURE CONFORMANCE WITH STUD DEFLECTION AND STRESS LIMITATIONS AS REQUIRED BY ALL GOVERNING CODES AND THIS DOCUMENT. STUD DESIGN DEFLECTION SHALL BE LIMITED TO NO GREATER THAN L/240.

5. INSULATION BOARDS SHALL BE POSITIONED IN A RUNNING BOND PATTERN.

6. ALL STUDS USED WITH THIS SYSTEM SHALL BE COMPLETELY SHEATHED AT THE INTERIOR FLANGE OR BRIDGED AT A MAXIMUM EVERY 5' OF STUD LENGTH OR AS SPECIFIED BY THE STUD MANUFACTURER.

7. ALL STEEL STUDS SHALL BE MIN. 18 GA. STRUCTURAL WITH 3 5/8" MIN. DEPTH, 1 5/8" MIN. FLANGE WIDTH AND HAVE A MIN. YELD STRENGTH OF 33,000 PSI.

8. DETAILS ON SHEETS 2 THROUGH 5 OF 5 ARE TYPICAL AND SHOW INTENT TO PREVENT WATER INFILTRATION INTO AND BEHIND THE SYSTEM.
ALTERNATE DETAILS AND SPECIFIC CONDITIONS NOT COVERED BY THE TYPICAL DETAILS ARE THE RESPONSIBILITY OF THE LICENSED DESIGN PROFESSIONAL IN CONSULTATION WITH PAREX, INC.

9. THIS WALL SYSTEM SHALL NOT BE CONSIDERED TO RESIST DIAPRAM ACTION FROM THE BUILDING ONTO WHICH IT IS INSTALLED.

MATERIAL LIST NOTES NUMBER ITEM 8" OR 16" O.C. AS REQUIRED FOR THE ALLOWABLE DESIGN PRESSURE MIN, 3 5/8" X 1 5/8" X 18 GA. (DESIGN OF STUD FRAMING SYSTEM IS NOT PART OF THIS APPROVAL.) STEEL STUDS (ALL DIMENSIONS ARE MINIMUM REQUÍRED) 1/2" THICK DENS GLASS GOLD 2 SHEATHING MIN. 6" O.C. ALONG ALL STUDS & PERIMETER TRACKS NO. 6 X 1 1/4" WAFER HEAD SCREWS 3 WITH WIN, 7/16" HEAD DIAMETER APPLY 1/16" TOTAL THICKNESS TO EXPOSED SURFACE OF SHEATHING PAREX BASE COAT & ADHESIVE 121 WITH MESH EMBEDDED 358.20 OPEN WEAVE FIBERGLASS REINFORCING FABRIC EMBEDDED ULTRA HIGH IMPACT 20 OZ/SQ. IN THE WET BASE COAT. MESH EDGES ARE BUTTED TIGHT. YARD MESH OPTIONAL WATER RESISTIVE BARRIER OVER IMPACT LAYER PAREX USA WEATHERSEAL SPRAY & ROLL-ON 11 APPLY WITH NOTCHED TROWEL PARALLEL TO SHORT DIMENSION OF PAREX BASE COAT & ADHESIVE 121 INSULATION BOARD. TROWEL HAS 5/16" X 5/16" U-NOTCHES W/ DRY 3/4" FLAT SEGMENT BETWEEN NOTCHES. NOMINAL DENSITY OF 1 LB. PER CUBIC FT., CONFORMING TO ASTM C578 PAREX EPS MIN. 1" THICK TYPE I. AFTER COATING WITH 121 ADHESIVE, APPLY W/ PRESSURE INSULATION BOARD BY DYPLAST TO SHEATHING BOARD. OFFSET EPS AND SHEATHING JOINTS MIN. 6" PRODUCTS LLC APPLY 1/16" TOTAL THICKNESS TO EXPOSED SURFACE OF EPS BOARD PAREX BASE COAT & ADHESIVE 121 WITH MESH EMBEDDED (MESH NOT TO BE VISIBLE) 355 OPEN WEAVE FIBERGLASS REINFORCING FABRIC EMBEDDED PAREX STANDARD 4.5 OZ / SQ. 9 IN THE WET BASE COAT. MESH JOINTS ARE OVERLAPPED 2 1/2" MIN. YARD MESH APPLY AT A NOMINAL THICKNESS OF ITS LARGEST AGGREGATE PAREX ACRYLIC BASED TEXTURED SIZE AFTER THE BASE COAT IS DRY FINISH

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 14-0423.31
Expiration Date 07/10/2015
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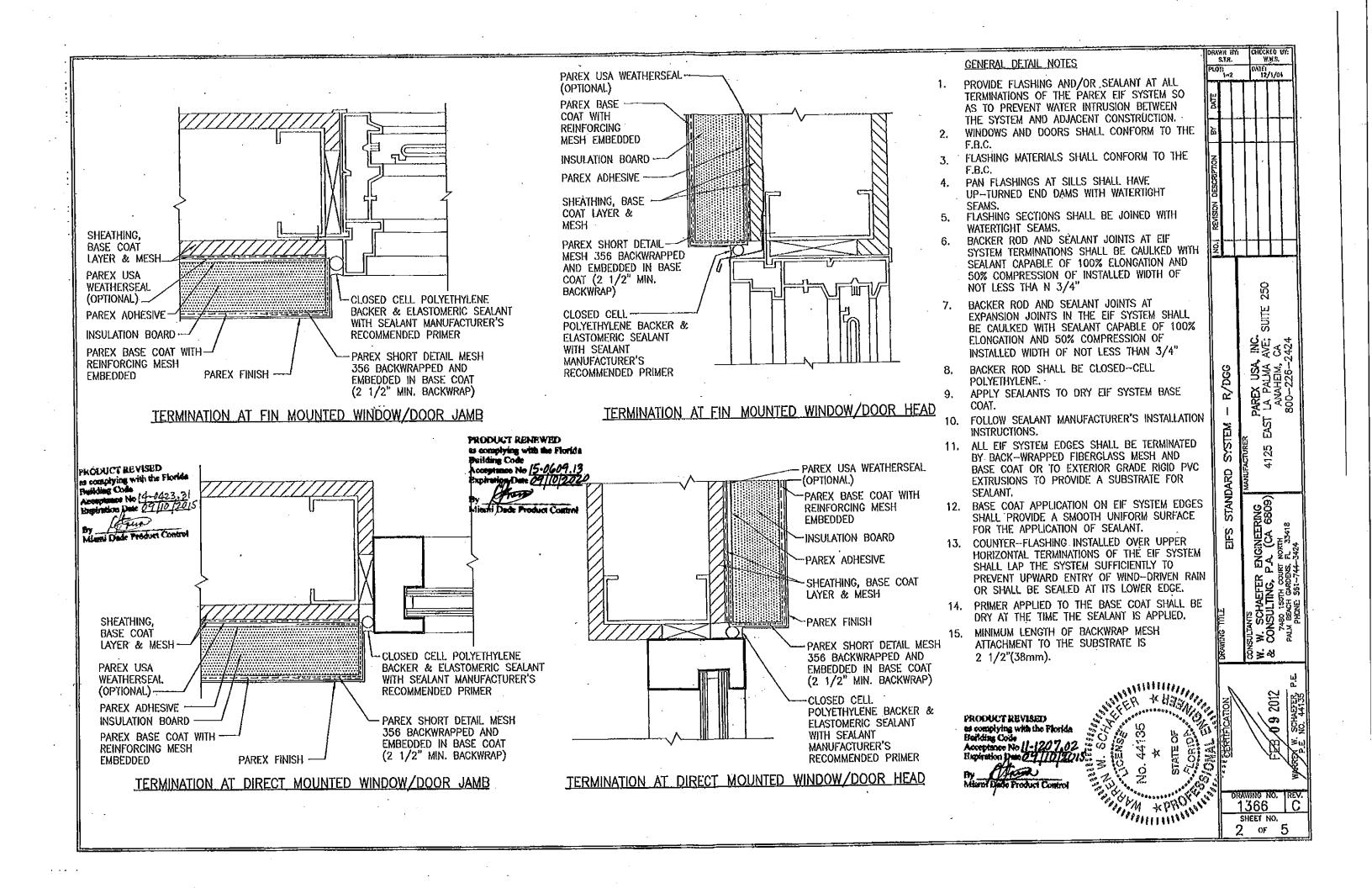
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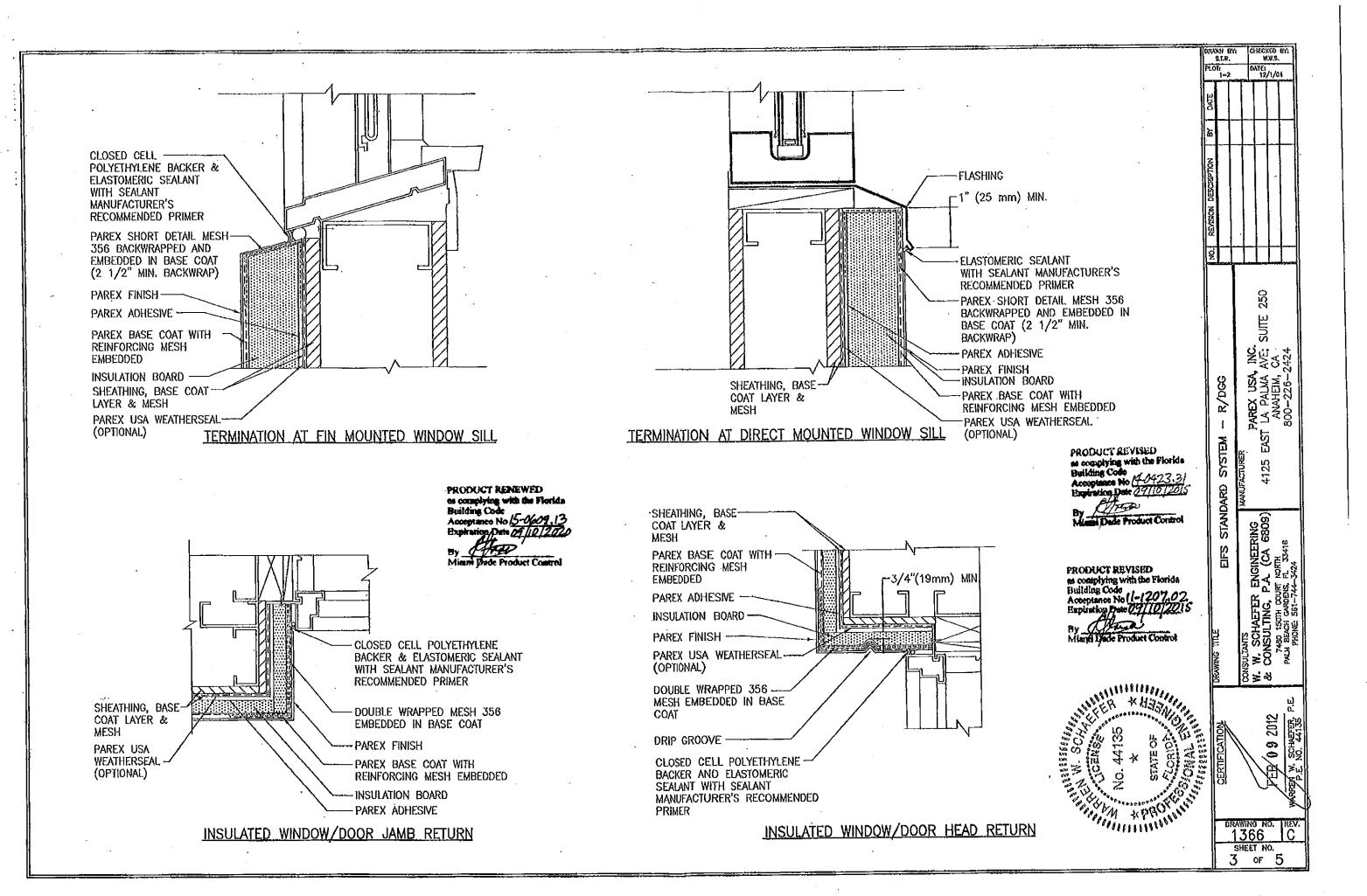
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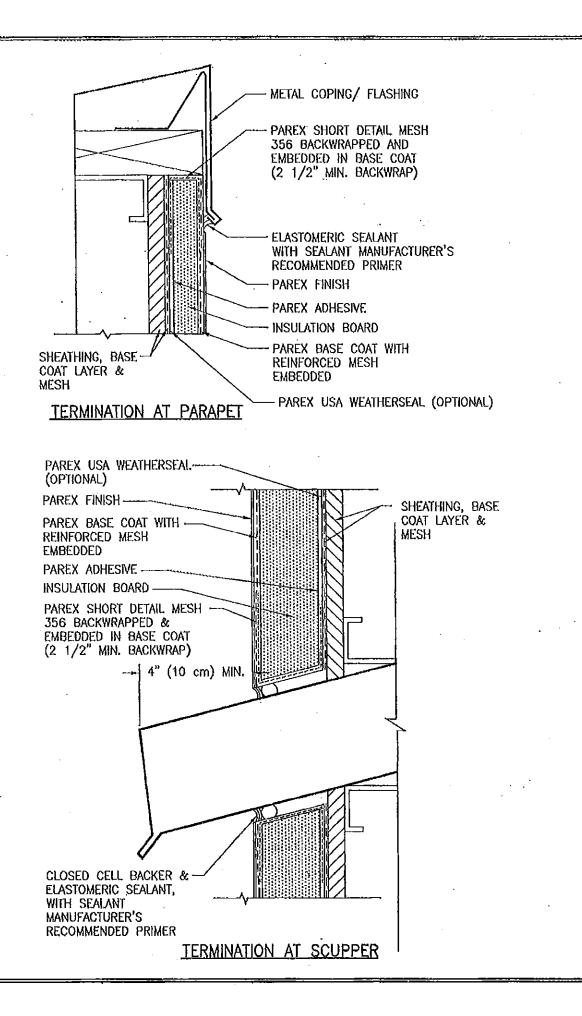
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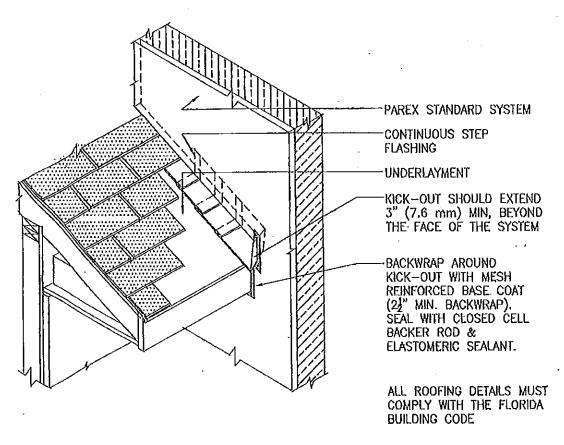
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INTERSECTION OF ROOF AT WALL

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Building Code
Acceptance No 15-069.13
Expiration Date 09/10/2020

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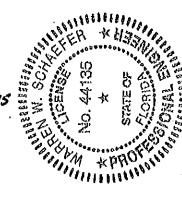
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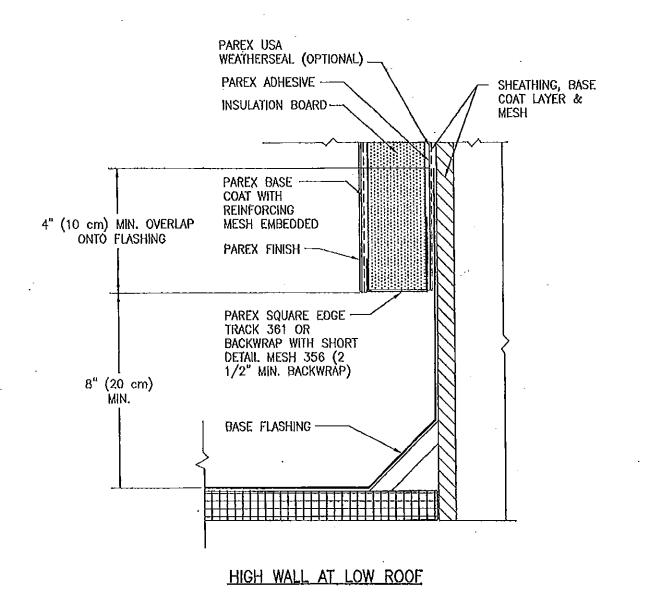
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SULF R/DG6 STANDARD 1366

SHEET NO.

W.W.S. DATE: 12/1/04



PAREX USA WEATHERSEAL (OPTIONAL)-PAREX ADHESIVE -INSULATION BOARD -SHEATHING, BASE COAT LAYER & PAREX BASE -COAT WITH MESH REINFORCING MESH EMBEDDED PAREX FINISH -PAREX SQUARE EDGE TRACK 361 OR BACKWRAP WITH SHORT DETAIL MESH 356 (2 1/2" MIN. BACKWRAP) CLOSED CELL POLYETHYLENE BACKER & **ELASTOMERIC** SEALANT WITH SEALANT MANUFACTURER'S RECOMMENDED PRIMER PITCH FOR POSITIVE DRAINAGE BALCONY DECK-

TERMINATION AT BALCONY DECK

PRODUCT RENEWED Acceptance No 15-0609 13
Expiration Dies 04/10/2020

PRODUCT REVISED es complying with the Florida Building Code Acceptance No 40423.31 Expiration Date 09 110 [2015

Miami Dade Product Control

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Acceptance No. 1-1207.02
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